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- **6.** A method according to claim **[1]** 2 wherein the pain treated is cancer pain.
- 7. A method according to claim [1] 2 wherein the pain treated is postoperative pain.
- **8**. A method according to claim [1] 2 wherein the pain 5 treated is phantom [limit] *limb* pain.
- **9.** A method according to claim [1] 2 wherein the pain treated is [bum] *burn* pain.
- 10. A method according to claim [1] 2 wherein the pain treated is gout pain.
- 11. A method according to claim [1] 2 wherein the pain treated is osteoarthritic pain.
- 12. A method according to claim [1] 2 wherein the pain treated is trigeminal neuralgia pain.
- 13. A method according to claim [1] 2 wherein the pain 15 treated is acute herpetic and postherpetic pain.
- **14.** A method according to claim [1] 2 wherein the pain treated is causalgia pain.
- 15. A method according to claim [1] 2 wherein the pain treated is idiopathic pain.
- 16. A method for treating pain comprising administering a therapeutically effective amount of (S)-3-(aminomethyl)-5-methylhexanoic acid, or a pharmaceutically acceptable salt thereof, to a human in need of said treatment.

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- 17. A method according to claim 16 wherein the compound administered is (S)-3-(aminomethyl)-5-methylhexanoic acid.
- 18. A method according to claim 16 wherein the compound administered is a pharmaceutically acceptable salt of (S)-3-(aminomethyl)-5-methylhexanoic acid.
- 19. A method according to claim 17 wherein the pain treated is chronic pain.
- 20. A method according to claim 17 wherein the pain treated is selected from the group consisting of inflammatory pain, neuropathic pain, cancer pain, postoperative pain, and idiopathic pain.
 - 21. A method according to claim 17 wherein the pain treated is neuropathic pain.
 - 22. A method according to claim 17 wherein the pain treated is diabetic neuropathic pain.
 - 23. A method according to claim 17 wherein the pain treated is acute herpetic pain.
- 24. A method according to claim 17 wherein the pain 20 treated is postherpetic pain.
 - 25. A method according to claim 17 wherein the pain treated is fibromyalgia pain.

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